

Son Of Y-12er Declared Outstanding State Youth Leader By Elks; Receives \$100 Defense Bond And Entered In National Competition



Bill Lanter, Outstanding ORHS Youth, Honored

One of the outstanding honors ever to be conferred on a young man of Oak Ridge has been earned by Billy Don Lanter, son of Roy E. Lanter, an electrician in the Y-12 Electrical Maintenance Department. The youth, who has achieved high honors in sports and general scholastic activities at the Oak Ridge High School, has been selected by the Grand Lodge of the Elks of Tennessee as the state's finest example of youth leadership. Members of the Benevolent and Protective Order of Elks, Oak Ridge Lodge No. 1684, who nominated young Lanter to the Youth Activities Committee of the state Grand Lodge of the Elks, have high hopes that the son of the Y-12er will go on to gain national honors in the annual competition held by the National Grand Lodge of the order.

Praised By Local Sponsors

Bill Lanter received his reward from the Tennessee Elks Association, representing the Youth Activities Committee of the Tennessee Grand Lodge in a ceremony at the local Elks home last Tuesday night, May 26. The award was a \$100 defense bond and the praise of his sponsors, members of the local Elks Youth Activities Committee. The state honor automatically qualifies Bill Lanter for consideration in the national contest.

Appropriately, it was another Y-12er who as chairman of the local Elks Youth Activities Committee who presented the award to young Lanter. The chairman was R. R. Tippy, of Manufacturing Offices. Carl Cooper, Wage Standards, also is a member of the committee.

Record Is Prepared

The local Elks committee has for several months been advocating Bill Lanter for the honor he won. In presenting his qualifications to the state authorities, the local group prepared a book containing clippings of newspaper stories of his accomplishments, letters from school officials, another from his pastor, one from a neighbor and several from representatives of local civic organizations.

This volume was forwarded to state headquarters and just a few days ago the local committee received notification from Hugh Hicks, Jackson, Tenn., president of the Tennessee Elks Association, that young Lanter had been ac-

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CAFETERIA SPECIALS FOR THURSDAY, TUESDAY LUNCHEONEERS GIVEN

Tasty menus are being offered Y-12ers at the cafeteria for the special luncheons to be offered tomorrow, Thursday, June 4, and next Tuesday, June 9.

The 50-cent Thursday special will feature Italian spaghetti with meat sauce, accompanied by one vegetable, choice of salad or dessert, rolls and butter.

The 75-cent special for next Tuesday will have baked ham with raisin sauce as the entree, two vegetables, choice of salad or dessert, rolls and butter and coffee or tea.



Radcliffe G. Edmonds

Y-12er To Be Installed As Tool Group Leader

Superintendent Emlet Will Address Engineers

One of Oak Ridge's newest technical organizations will install officers and receive its charter at a dinner meeting set for 7:30 o'clock Saturday night, June 6, at the Oak Terrace. The group is Oak Ridge Area Chapter, No. 107, American Society of Tool Engineers, which has a large number of charter members from Y-12 and also from other Carbide units in Oak Ridge.

Logan B. Emlet, Y-12 Plant Superintendent, will deliver the



Logan B. Emlet

principal address at the meeting on Saturday. His subject will be "Tool Engineering In The Atomic Field."

The timely subject is expected to draw a large audience of chapter members and their guests to the meeting. Merle B. Hilton, of the Y-12 Engineering Department, will be installed as chairman of the chapter Saturday. The first vice chairman is Charles Lasater, professor of mechanical engineering at the University of Tennessee; second vice chairman is Leonard Milton, of the Fulton Sylphon Co., Knoxville; the secretary is Burton Simcox, of the Snap-Vent Co., Knoxville; and treasurer is Lon W. McNeil, also of the Y-12 Engineering Department.

Villella To Make Reservations

Vince Villella, of Uranium Processing, will be host chairman and presiding officer at the dinner meeting Saturday. He has asked all Y-12 members of the chapter planning to attend the meeting and wishing reservations for the dinner to communicate with him

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HOPES FOR FAT FOLKS

Science Service has reported the discovery that a fatty diet is protection against atomic bomb radiation. Laboratory rats are reported to be kept alive when subjected to critical doses of X-Rays similar to atomic radiation after being fed a fatty acid diet.

Carbide's Coal Program Topic At AIChE Meet

R. G. Edmonds Will Tell How Hydrogenation Process Was Developed

The story of the development of the Carbide and Carbon Chemicals Company coal hydrogenation program, one of the nation's outstanding chemical steps in years, will be described to the Knoxville-Oak Ridge Section of the American Institute of Chemical Engineers and interested Oak Ridgers at a meeting tomorrow night, Thursday, June 4. The session will be held at 8 o'clock in the auditorium of the Jefferson Junior High School.

All section members and the public are invited to hear the descriptive story of the program by Radcliffe G. Edmonds, a Carbide engineer who has been with the Company at the South Charleston, W. Va., plant since 1935 and who has been closely connected with the coal hydrogenation program.

Worked For 17 Years

Edmonds will tell how Company scientists worked out the many problems connected with development of the coal hydrogenation program that culminated 17 years of research, development and engineering. This work resulted in the Company announcement in June, 1952, of the successful operation of a \$11,000,000 pilot plant carrying out the objectives of the program.

This pilot plant was designed to produce successful chemical products by the reaction of 300 tons of coal per day with hydrogen gas at high temperature and high pressure. The process employed in the new plant is superficially similar to coal hydrogenation developed over the past 40 years, but the numerous improvements in processing, engineering and equipment by Carbide enabled the Company to achieve higher yields of the desired aromatic chemicals at significantly lower costs than previously possible by other and older processes.

Will Meet Increased Demands

This improved coal hydrogenation process developed by Carbide

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Color Slide Contest To Mark June 9 Meeting Of Carbide Camera Club; More Entries Asked

A color slide contest on the subject of scenery will feature the next meeting of the Carbide Camera Club. The session will be held at 7:30 o'clock next Tuesday night, June 9, at the club quarters in the Y-12 East Portal Building. The meeting will be the last before the July vacation period, no meeting being scheduled for that month. In August, the club will hold its annual outing, plans for which will be announced later.

Janet Cisar, president of the club and a Carbide employee in the Y-12 Plant area, has urged all Y-12 members in the organization to plan entries for the June meeting. Y-12ers interested in amateur photography and who have not enrolled in the club are urged to do so. Annual dues are only \$2 per year, the president points out, and privileges include use of the club's darkroom and other facilities.

Color slides for the June contest may be in sizes two by two inches, 2 1/4 by 2 1/4 inches or 3 1/4 by four inches. The transparency age must be less than two years. Each contestant is limited to not more than four entries. Data on camera, exposure, kind of film and lighting should be given.

Y-12er On Executive Group Of Metals Society Chapter

J. H. Barnett, of the ADF Development Department in Y-12, was elected to a one-year term on the executive committee of the Oak Ridge Chapter of the American Society For Metals at a recent meeting. Other officers named for the coming year were W. D. Manley, Oak Ridge National Laboratory, chairman; R. G. Klipple, K-25, vice chairman; P. Patriarca, ORNL, secretary; and W. J. Fretag, ORNL, treasurer. J. A. Milko, ORNL; G. R. Theurich, K-25; and A. deS. Brasunas, University of Tennessee, were elected to two-year terms on the executive committee. E. S. Bomar and Dr. Francois Kertesz, both of ORNL, also are members of the executive committee.

Jaycees Elect Carbide Men To Office For Coming Year

John F. Gregory, Jr., of the Y-12 Alloy Division; and C. R. Jackson, Buildings and Grounds, were elected members of the board of directors of the Oak Ridge Junior Chamber of Commerce at its recent general meeting. Other Carbide employees in the Y-12 plant area elected to office by the Jaycees were Gerald Goldberg, treasurer; and Frank C. Zapp, member of the board.

Charles M. Carter was named president of the organization, succeeding Zapp. Other officers selected for the coming year are James Leslie, vice president of internal affairs; Lester E. McTaggart, vice president of external affairs; and Thomas Ling, secretary. New officers will be installed at the annual Jaycee banquet to be held June 20 at the Jaycee club on the Turnpike.

Duke University Scientist To Speak At Seminar Meet

Dr. W. M. Fairbank, of Duke University, will be the speaker at the weekly meeting of the Oak Ridge Physics Seminar at 3:15 o'clock Friday afternoon, June 5. The meeting will be held in the auditorium of Bldg. 4500, the new Oak Ridge National Laboratory research building and all Y-12 scientific and technical personnel interested in the subject of discussion are invited to attend. Dr. Fairbank's topic will be "The Rapid Separation of Helium 3 from Helium 4 below two degrees K."

SAFETY SCOREBOARD

Your Plant Has
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43 Days

Without A Lost Time
Accident

Through May 31

The Bulletin

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Carbide's New Coal Program To Be Told

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is expected to prove capable of meeting constantly increasing demands for industrial aromatic chemicals. During the past 24 years total chemical production has increased ten times, showing the great need of increased production. The operating experience and product evaluation by Carbide of its process has shown that it will fill a much needed place in the scientific world.

Edmonds is a native of Minnesota, having been born in Minneapolis on January 28, 1914. After attending the University of Minnesota he received a B.S. degree in chemical engineering from the Massachusetts Institute of Technology in 1934 and a M.S. degree the following year at the same university. Since joining Carbide in 1935 he has handled various phases of design and process engineering development for the Company. During one two and a half year period in 1943 to 1946 he engaged in engineering and development work for the Manhattan Project, the Army's atomic energy program.

Y-12er To Be Installed As Tool Group Leader

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at plant telephone 7-8209, Bldg. 9212.

Dr. H. B. Osborn, Jr., second vice president of the American Society of Tool Engineers, of Detroit, Mich., will install the local officers and present the charter to the chapter. Other national officers, also from Detroit, who will be present Saturday are Marvin J. Bunting, national secretary; and A. B. Clark, national membership chairman. Clark is with the Haynes-Stellite Co., a division of Union Carbide and Carbon Corporation. The national officers will confer with the local officers and assist the chapter in getting away to a good start.



Three Y-12 employees became parents of babies born recently at the Oak Ridge Hospital. So, congratulations to—

Gordon Brewer, who became father of a girl, born May 21.

Richard Butler, who became father of a boy, born May 25.

Otto P. Sheller, who became father of a girl, born May 19.

CHINESE MAY HAVE BOMB

The Associated Press has quoted Kenneth de Courcy, a London editor, as saying that the Soviet Union delivered an atomic bomb to Communist China on March 4.

Driver: "It's great, speeding along like this. Don't you feel glad you're alive?"

Passenger: "Glad, I'm amazed."



MR. AND MRS. HOMER C. Baker are shown above cutting their wedding cake after their marriage on Saturday, May 23. The bride is the former Miss Margaret E. Carter, of the Y-12 Uranium Processing Department, and the groom is in Stores. The ceremony was performed by the Rev. Frank Porter, pastor of the Oak Ridge First Methodist Church, at the home of the bride, 237 Vermont Ave.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: James W. Young, Maintenance Shops; Helen M. Burkhalter, Technical Information; Arbana B. Honeycutt, Laundry; John R. Joslin, Electrical Maintenance; Miles A. Horton, Field Maintenance; Bertha H. Craig, Janitors; and Arthur O. Phillips, Tool.

10 Years Service

Two more Y-12 employees are observing their 10th year of Company service during the early part of June.

Roger F. Hibbs, Laboratory Division Head, completed 10 years of Company service on June 1, 1953.

Roy Delmer Williams, senior chemist in the Alloy Division, will complete 10 years of Company service on June 8, 1953.

Rides Wanted, Offered

Ride Wanted Or Will Participate In Car Pool—From Clinton to East Portal, straight day. Ray L. Hill, plant telephone 7549.

Two Car Pool Participants Wanted—From Kingston to North Portal, straight day. W. H. Pool, plant telephone 7067, home telephone 5463, Kingston.

Ride Wanted—From West Pasadena, Oak Ridge, straight day. H. W. Caldwell, plant telephone 7077, home telephone 5-5882, Oak Ridge.

Ride Wanted—From Linden Ave., vicinity, Knoxville, straight day. B. A. Krisburg, plant telephone 7426, home telephone 3-4697, Knoxville.



G. S. Wheeler, of Maintenance Shops, and his family are off to Key West, Fla., for a two-week vacation—they plan to visit several points of interest while down South . . . E. E. Burns and his family have just returned from a week spent in Massachusetts . . . Harold Babb and his family vacationed over in Charlotte, N. C., recently—Harold attended a Youth Sunday School Congress as district representative in that city at the same time . . . Ed Collier decided that home was the place for him at vacation time so he spent his week in Kingston . . . Congratulations go to G. W. Brewer on the birth of a baby daughter at the Oak Ridge Hospital on May 21—his only remark was that she sure had healthy lungs . . . John Gordon and his family have returned from a week's visit with his parents in Chicago, Ill. . . . C. E. Hensley spent his week off getting settled into the new home in Knoxville . . . B. J. Beck was in the Smokies for his recent week of leisure—he attended the Ramp Festival up that way . . . R. E. Lively puttered around home in Coalfield while taking a recent week of vacation . . . George Ferrell's folks have returned to Philadelphia, Penn., after a long visit here . . . Other vacationers last week were C. O. Mathena, K. M. Adkins and F. B. West who all went on a fishing trip to Florida . . . T. L. Norris and his family have returned from a two-week vacation at Miami Beach, Fla. . . . C. J. Pratt spent his week of vacation in St. Louis, Mo. . . . H. M. Monday has returned from a week of vacation . . . Congratulations are extended to J. C. Dupree, who is the proud papa of a baby girl born May 27, at the Oak Ridge Hospital . . . The department welcomes their new employees to the roster which include D. C. Robbins, L. J. Thomas, G. A. Pittman and W. G. Vann.

Floyd Queener, of Buildings and Grounds, is fishing over at Fontana, N. C., this week . . . Ed Gillespie and R. S. Hopper are also vacation fishermen . . . Other vacationers are C. F. Keylon, G. W. Smith, C. H. Laughlin and M. W. Honeycutt, who have one week . . . E. W. Hart, J. T. Calhoun, J. C. Gallaher, Paul Suber and F. Bowens each have two weeks.

The Electrical Maintenance Department welcomes J. M. Nix, C. H. Caulk and W. W. Potter to the roster . . . Get-well wishes go to M. L. Chandler, who is ill with the mumps . . . A speedy recovery wish also goes to J. R. Joslin, who is in the Oak Ridge Hospital . . . Also to H. F. Grovenstein's wife, who is a patient in the Oak Ridge Hospital . . . Also to M. E. Kitchens, who is still ill . . . J. C. Cagley and L. R. Fisher spent last week

fishing at their favorite spots.

Maola Conner, of the Manufacturing Offices, is treating her niece to a trip to Daytona Beach, Fla., as a graduation gift—of course Maola took a week off to go along . . . C. A. Duff is spending his week off between Martell and Sweetwater and fishing the while.

The Cafeteria Department extends sympathy to Madeline Tackett, whose grandson passed away on May 15.

Jean Gasaway, of Technical Information, and her husband were among the many Y-12ers who took off for Florida last week . . .

Helen Brown and her husband also were Florida bound last week—they went Daytona Beach—Get-well wishes go to Pat Keener, who is among the ailing.

Now comes word of promotion of a former Y-12er who left the plant to enter the army back on September 19, 1952. He is Roy Ray who was a material handler in the Transportation Department before donning khaki for Uncle Sam. Ray has been with the



Second Division serving in Korea since April and recently was boosted to the rank of Private, First Class. The Bulletin heard of the news from his wife, who is living in Niota, Tenn., while her husband is sweating out his tour of duty across the Pacific. Ray came to work in Y-12 on March 30, 1951.

Charlie Frazier, of the Alloy Division, and his family planned big doings while on vacation last week—first on schedule was a visit to relatives in Nashville then on to the Indianapolis, Ind., automobile races and a visit with relatives in that city—and any spare time went to fishing . . . Jodel Oakes spent her recent week off with her folks in Jefferson City, Tenn. . . . Gordon Grooms and his family plan to visit his parents in Seaman, Ohio, this week . . . H. R. Floyd is at Daytona Beach this week . . . Buck Lambdin and his wife are vacationing in Washington, D. C., for a week . . . Nancy Stutts has her mother, Mrs. Bretherick, visiting in Oak Ridge for the first time—she lives in Lexington, Ala. . . . Other vacationers this week from the division are E. C. Carroll, H. G. Hilbert, R. H. McNabb, R. L. Stanfill, R. J. Thorne, A. F. Vinson, J. P. Wood, W. J. Williamson, and Vic Defenderfer . . . Dave Jennings is off for two weeks.

H. C. Hankins, of Mechanical Engineering, is spending a week of vacation at Daytona Beach . . . R. E. Schabot and his family are



MEET BUSTER — THE handsome and contented feline shown above is the prized pet of Arthur Rogers, of the Y-12 Laboratory Division. He is beautifully marked with white and tabby, is six years old and, naturally, quite spoiled. Buster is shown in the doll bed given to him as a Christmas present last year and of which he is quite proud. The big tom weighs 15 pounds, shakes hands with preferred visitors with his right paw and waves "goodbye" with his left, says his master. The cat also is a good alarm clock, waking the Rogers family promptly at 5 a.m. Arthur hastens to point out that Buster is NOT just coming in at that hour, but remains in the house overnight.

also taking in all the points of interest in Florida this week . . .

R. E. Austin and family are spending two weeks with his mother in San Gabriel, Cal. . . . Phillip G. Sexton has returned from a week of vacation.

O. D. Miller, of Transportation, is on a week of vacation.

Vacationers this week from the Research Services Department are M. L. Garrison, F. H. Rascoe, Jr., M. Carlton, E. E. Fields, W. L. Allen and E. J. Panter.

Ann Strunk, of Health Physics, and her husband, "Buzz", Stores, are on a fishing vacation at Norris this week . . . Gerald Anderson is also on vacation this week.

A great big welcome home goes to M. N. "Wilkie" Wilkerson, who has returned to the Guard Department after a hitch in the Navy . . . Capt. Raymond Ledford is staying right around home in Oak Ridge while on a week's vacation . . . Vacationers last week were J. F. Marcum, D. I. Davis, R. G. Perkins, R. K. Kite and J. D. Hopkins. . . . Lt. J. B. Atchey informed the folks via mail that he was enjoying St. Petersburg, Fla., last week. . . . Get-well wishes go to C. McPeters, J. B. Quinn and M. L. Cooper, who are on the ailing list.

D. A. Karraker, of Stores, his wife, Vera, and daughter, Carol, are vacationing in Nashville this week . . . E. W. Burchfield and his wife, Dorothy, are vacationing at Myrtle Beach, S. C., this week—next week they plan to spend at home in Knoxville . . . Marian Trotter and her husband, Troy, of Planning and Estimating, with some friends from Atlanta, Ga., spent the week end at their cabin at Deep Cove Lodge over on Ft. Loudoun Lake . . . Get-well wishes are extended to Wilma Hoskins, who is ill . . . Mary Margaret Norton is spending this week at home in Concord . . . The department extends sympathy to J. W. Fielder, whose father passed away in Florida, May 23. He was sent to Frankfort, Ky., for burial . . . W. C. Anderson hasn't decided whether to go south or north on his week off . . . J. D. Hayes and his family are off to Kentucky for a week . . . Mary Emma Puckett and Marie Ballard, of the Physics Division, were chosen as delegates to the convention of the Business and Professional Women's Club in Chattanooga, June 5, 6 and 7.

Chief W. O. Elam, of the Fire Department, attended a National Fire Prevention Association Conference in Chicago, Ill., recently.

Meimoth Hudson, of Property Sales, is vacationing in Alabama this week.

Good fishing results were re-

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THREE OF THE NEW OFFICERS OF THE OAK RIDGE Chapter of the Society For Non-Destructive Testing, including one Y-12er, are shown above. From left are J. B. Burch, K-25, vice president; R. B. Oliver, Oak Ridge National Laboratory, president; and C. M. Knowles, of the Y-12 Analytical Laboratory, treasurer. G. E. Isham, Chemical, was named secretary of the chapter but was not present when picture was made. Three other Y-12ers were elected to the board of directors of the chapter.

Cardinal Victory Over ORNL Sends Y-12ers To Loop Lead

Robins Trounce Bluebellies For Second Win; Darby's Dandies Go To Chattanooga Saturday

That overtime 2 to 0 victory by the Y-12 Cardinals over the Oak Ridge National Laboratory softies last week gave the Y-12 team a big push toward the first half of the season championship in the Knox-Ridge League. It was the first loss for the Labsters and the win left Manager Red Darby's dandies on top of the standings with six triumphs and no losses through last week. The Cards added another win last Friday by smothering Ashe Hosiery Mills in Knoxville by 9 to 1.

Meanwhile the Robins managed to get in their second game of the season last Friday night in Oak Ridge and their second triumph by taking the K-25 Bluebellies into camp by the score of 22 to 7.

Schedules Are Given

The Cardinals close out their first half of the Knox-Ridge loop schedule with two more games on Midtown No. 1, Oak Ridge, and a pair of rained out tilts yet to be set. The Cards meet Mascot at 7:30 o'clock Friday night, June 5, and Watson Furniture Co., at 9 o'clock next Tuesday night, June 9. The Robins are slated to meet the Oak Ridge Legionettes at 7:30 p.m. Friday, June 5, at Midtown No. 2; Gus Green in Knoxville at 7:30 p.m. Monday, June 8; and Corryton there at 7:30 p.m. Friday of next week, June 12. Several other postponed games are on the Robins' slate for the first half.

Manager Darby will take his team down to Chattanooga Saturday night of this week for a clash with the Wreckers, one of the best teams in the state. A number of Y-12 fans are planning to make the trip to give moral support to the team, which it richly deserves because of the fine brand of ball shown this season.

Cards Blow Several Chances

In grabbing that eight-inning game from ORNL, the Cardinals blew a number of earlier opportunities by leaving numerous ducks on the pond. Card hurler Bill Wilburn held the Labsters to three harmless hits. In the eighth Walt Sherrod opened with a single and went to third on Gene Huskinson's double. Bob Loy walked to load the sacks. The next batter was retired with no advance but Rabbit Montgomery walked to force Sherrod across. Walt Simmons added the insurance run with a fly that tallied Huskinson.

Bobby Loy again proved the scourge of Knoxville against the Bobby Soxers of Ashe Mills. He held the opposition to four hits and blasted a homer over the right field wall for one of his three hits. Eleven Knoxville batters fanned. Simmons got three for four in this one.

Score by innings of the two Cardinal victories follow:

Team	R	H	E
Cardinals	000	000	02—2 7 2
ORNL	000	000	00—0 3 1

Wilburn and Sievers. Hudson and Morgan.

Cardinals	222	201	0 —9 14 2
Ashe	000	100	0—1 4 0

Loy and Sievers. Johnson and Bruce.

Presbyterians Edge Y-12 Woodpeckers

A spell of wildness by Y-12 Pitcher Bill Stanton enabled the First Presbyterian Church outfit in the Class B Recreation League to wallop the Woodpeckers by 13 to 12, although the Y-12 nine out-hit their opponents. As it was, it took a rally in the last of the seventh to bring final victory to the Presbyterians.

The Woodpeckers had a 10 to 4 lead up to the fifth inning when Stanton began to pass or hit op-

'High-Low' Prizes Are Well Scattered; Hines, Cater Star

A wide assortment of valuable and attractive golf prizes were distributed last week to winners in the various events of the "high-low" tournament staged May 23. Because no one player was eligible to receive more than one prize, the awards were well scattered among the contestants.

Hines, Cater Low Medalists

The low medal score for the 18 holes was posted by Art Hines with a 75. For this feat he was awarded a rain jacket. Les Cater was second with 77, which earned him a golf cap. At the other end of the scale L. E. Burkhart swung for 109 strokes for high medal score and drew two golf balls for his feat.

Hines also had the best low handicap score of 67, but the prize in this bracket went to Harold Ratjen, whose 69 brought him a rain jacket. This was second best handicap score of the tournament. Harvey Saylor won second prize of a golf cap for his 73 low handicap score.

High Handicap Scores Tied

Gentry Underwood and George Oliphant tied at 84 for high handicap score of the meet and Underwood called a toss of a coin to win the prize of two golf balls.

Cater and Hines were low in scoring on Holes Nos. 2, 4, 6, 7, 9, 10, 12 and 14 with 35 and 36 respectively, but as each had won previous prizes the award of a golf shirt went to Clyde Bowles with his 40.

Cecil Hubbard posted a 47 for high score on Holes Nos. 3, 5, 8, 11, 12, 15, 16 and 17 to win two golf balls. Underwood was next with 43 but was not eligible for an award.

Other Winners Listed

For scoring the highest number of fives during the round Paddy Peckman and George Mitchell were tied at nine each, so again a coin toss was held and Peckman took the two golf balls as an award. Clarence Johnson won a similar award for having the most number of sixes, a total of eight. Oliphant had four sevens to win another pair of golf balls.

Hines again was low on total scores for Holes Nos. 1 and 18, with nine, but Sonny Richardson's 11 brought him the prize of two golf balls. Hines also had two birdies for tops but the prize of a practice ball bag went to Arnold Tiller who scored one birdie. J. H. Boyd was second and had one birdie.

Kennedy Putting Winner

Frank Kennedy won a golf glove for putting only 31 times in the 18 holes and Fes Lowry was second with 32 to win a practice putter. Hines was top man again with only 29. Cater had 15 pars during the tournament but the four scored by Al Sawyer brought him three golf balls.

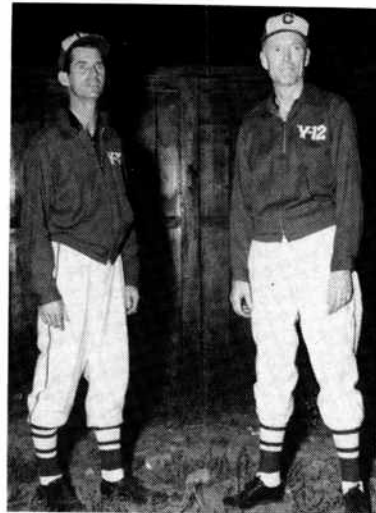
Posing batsmen. For the losers C. Smith got two for four and Emmett Moore two for five, each bagging a single and a double.

Score by innings:

Team	R	H	E
Y-12	060	222	0—12 10 5
Presby.	103	070	2—13 7 3

Stanton, Walton and Dodson. Whittlesby and Craker.

Y-12 SPORTS



MASTER MINDS OF TWO OF TENNESSEE'S LEADING SOFTBALL teams, above, will match diamond wits in Oak Ridge soon. At top are Coach Harold Babb and Manager Frank Darby, of the Y-12 Cardinals. At bottom is Coach Bob Jones and Manager Walter Lanter, of the Peerless Woolens, of Rossville, Ga., but claiming Chattanooga as home grounds. Peerless won the state championship last season.

Activators Top Cubs In Leagues Rolloff With Sizzling 3081

Scoring a sparkling handicap series score of 3081, the Activators keglers of the D League of plant bowlers gave the Rusty Five, C League; and 66s, E League; a high target at which to aim when the latter two teams roll for record in the playoff for top honors among the four league winners in the plant circuits. The Cubs, of the B League, rolled with the Activators last week and also posted a neat handicap series of 3047. The handicaps of the two teams were about even, the Activators having 146 to 144 for the Cubs.

The Activators put together handicap games of 1017, 1062 and 1007 against 1021, 915 and 1111 for the Cubs.

George Schierbaum led both the Activators and the Cubs in individual scoring last week with a scratch string of 206, 209, 169—584, boosted to 629 with handicap. For the Cubs it was Paddy Peckman as head man with 172, 117, 203—552 scratch and 618 handicap. Frank Favatella had the top handicap series for the Activators with 642 and the high scratch game of the team of 213. Charley Greene, of the Cubs, had the top scratch game of both teams with 230 and the top handicap series of his team with 641.

The Rusty Five and the 66s are scheduled to play their rolloff games on Tuesday night of this week.

One out of every 84 persons in the United States is an active Red Cross volunteer.

49ers Win Two More To Hold Top Spot In Plant League Play

Joe Kidd Hurls No-Hitter Against Colts; First Full Schedule Of Season Is Staged

For the first time this season the Y-12 Plant League softballers finally managed to get in a full schedule of action.

The 49ers are still undefeated, turning in wins last week over the Colts 14 to 4 and whipping the Peons 7 to 1. In the victory over the Peons Ed Sise twirled a three-hitter and Sam Shults rapped a triple and two singles to pace the attack.

Saturday Deadline To Purchase Tickets For Fishing Rodeo

The absolute deadline for purchase of tickets to enter the second Y-12 Fishing Rodeo of the year is 4:30 o'clock Saturday afternoon of this week, June 6. The event got underway on Monday, May 25, and will close at midnight, Sunday, June 21.

More than 150 Y-12ers are expected to be competing in the event before it is concluded, ticket sales for the rodeo indicate. The tickets sell for 50 cents each for a Y-12 employee and any member of his or her family that wish to enter the rodeo. Complete rules for the event are given on each entry blank.

The tickets may be bought at the Recreation Office, North Portal, or from the other following Y-12ers: R. S. Phillippi, Bldg. 9212; Avery Kendig, Bldg. 9701-3; Nelson Tibbatts, Bldg. 9739; Evan Means, Bldg. 9737; and Russell Hopper, Bldg. 9709.

Orioles Blast ORNL Blooper Pitch Team

Spotting their opponents from Oak Ridge National Laboratory a four-run lead in the first inning, the Y-12 Slow Pitch League Orioles came back with a barrage of base hits and runs to rout the Labsters by 17 to 9 last week. The Orioles meet the Atomic Energy Commission blooper team at 9 o'clock tonight, Wednesday, June 3, at Midtown Park No. 1.

Paddy Peckman, the old pro, whacked out four for four at the plate for Y-12. John Shugart and Max Wright contributed home runs for the victors as Andy Anderson pitched good ball to curb ORNL efforts to rally. Arnold Tiller caught for the Orioles.

Line score follows:

Team	R	H
ORNL	400	030 2—9 8
Orioles	625	211 x—17 15

Ballock and Sutton. Anderson and Tiller.

Rough Riders Take Second In League

The Rough Riders took over second place in the Y-12 Plant Golf League last week by trimming the Eagles' wings for two points while the Hooks were being squashed by the Fat Boys by the same margin. The Rippers remained out in front of the bunch with a two point win over the Chippers. The Plugs took a pair from the Sluggers in the other loop encounter and the Grand Slammers had a bye for the week.

Clyde Bowles, of the Rough Riders, posted a 42 scratch score for low of the week.

League standing follows:

Team	W	L
Rippers	12	2
Rough Riders	10	4
Chippers	8	4
Hooks	8	4
Grand Slammers	6	4
Fat Boys	5	7
Sluggers	4	8
Plugs	3	9
Eagles	0	12

Could it be any harder for a rich man to get to Heaven than for a poor man to live here?

The Peons won their other contest of the week over Plant Protection by 11 to 1. Harley Law hurled a four-hit game and Ray Whitehorn whammed a home run and triple for the winners.

Plant Protection Is Third

Manager M. L. Woodard's Plant Protection outfit remained in third place by outlasting Maintenance 12 to 10 in a tight contest.

The Engineers pulled into the fourth slot with two victories last week. Joe Kidd hurled a no-hit game against the Colts to win 17 to 0 and edged the Uranium Control Junior Varsity in a thriller 10 to 9 as Kidd aided his own cause, slamming a home run for the winners in the third inning. It was the first no-hitter of the season in the league.

Maintenance Is Winner

In the other contests of the week Maintenance defeated ADP 14 to 9 as Walton twirled a neat game for the winners. ADP jumped to a two run lead in the first inning but the victors were not to be denied as they fought back and overcame the lead and picked up their second victory.

ADP picked up another win at the expense of UCJV by 12 to 11 as Bryan led the attack with three bingles. Smyrl cracked out three hits for the losers.

The schedule for the week of June 8 follows:

Monday, June 8—6:15 p.m., Engineers vs ADP. 7:45 p.m., 49ers vs Plant Protection.

Tuesday, June 9—6:15 p.m., Maintenance vs UCJV. 7:45 p.m., Peons vs Colts.

Wednesday, June 10—6:15 p.m., Peons vs Engineers. 7:45 p.m., Plant Protection vs UCJV.

Thursday, June 11—6:15 p.m., ADP vs Colts. 7:45 p.m., Maintenance vs 49ers.

Line scores of games last week follows:

Team	R	H	E
Plant Protection	000	010	0—1 4 0
Peons	413	030	x—11 11 0

Wilson and Hunnicutt. Law and Gallimore.

UCJV	001	500	3—9 7 4
Engineers	002	042	2—10 10 4

Bailey and Hopkins. Kidd and Goosie.

49ers	105	512	0—14 10 1
Colts	012	010	0—4 4 3

Duke and Dodson. Burnett and Haggard.

Maintenance	412	340	0—14 4 3
ADP	600	012	0—9 7 3

Walton and Everett. Higgins and Lambdin.

UCJV	302	023	1—11 12 0
ADP	010	513	2—12 12 5

Hopper and Hopkins. Higgins and Lambdin.

49ers	200	220	1—7 10 0
Peons	100	000	0—1 3 1

Sise and Dodson. Haun and Pletz.

Colts	000	000	0—0 0 4
Engineers	250	802	x—17 19 2

Burnett and Garrison. Kidd and Stanfel.

P. P'tion	510	402	0—12 10 0
Maintenance	005	200	3—10 6 2

Doane and Hunnicutt. Walton and Everett.

Team	W	L
49ers	6	0
Peons	4	2
P. P'tion	4	3
Engineers	3	2
UCJV	2	3
Maintenance	2	3
ADP	2	5
Colts	0	5

DEAN GETS DOPE CAR

That 1952 Cadillac sedan being driven by Atomic Energy Commission Chairman Gordon Dean formerly belonged to a Honolulu man convicted of selling narcotics, according to the Associated Press. The automobile was confiscated under federal law.

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Son Of Y-12er Declared Outstanding Youth Leader In State In Elks' Competition

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claimed the outstanding youth leader of the state.

Outstanding Leaders Sought

The Elks point out that the youth leadership campaign of the organization is not a scholastic contest. Rather, it seeks young people, both boys and girls, 18 years of age or younger, who are outstanding in leadership, Americanism, citizenship appreciation, perseverance, stability and resourcefulness and sense of honor. All of these qualities are attributed to Bill Lanter.

The same data that brought young Lanter the state youth leadership honor will be forwarded to the Youth Activities Committee of the National Grand Lodge of the Elks for consideration in its selection of the nation's youth leaders. The national committee will report its findings at the national convention of the Elks, beginning in St. Louis, Mo., on July 6. Awards of \$400, \$300 and \$200 in defense bonds will be made to each of the three top boys and girls in the committee report.

If young Lanter is cited for one of the awards, a delegation of local Elks will accompany him to St. Louis to receive the prize.

Honors Modestly Received

Bill Lanter, just 18 last March 23, has in his nine years in Oak Ridge piled up outstanding achievements, one after another. More to the point, however, is the universal tribute of the many Oak Ridgers who have known him during the past few years on his absolute lack of conceit over the honors bestowed on him. The youth is determined, it is pointed out, and has definite ambitions but accepts the prominence gained with modesty.

His sports ability during the last year probably has brought the beam of publicity on him more than some of his other activities, but even as stellar as his ability in athletics are his other scholastic and social activities. He has been "Mr. Oak Ridge High School," president of the student council, recipient of a Bible from the Oak Ridge Ministerial Association as the outstanding youth of the city and has been a delegate to the national convention of student councils in Chicago, Ill. During Youth Week he acted as pastor of the Robertsville Baptist Church, of which he is a member. He was awarded the coveted role of "Joseph" in the high school presentation of "The Nativity." He has been the city's representative in the Boys State conducted under auspices of the American Legion at Castle Heights Military Academy, Lebanon, Tenn.

Captain Of Two Teams

Last year he was captain and center of the Oak Ridge High School Wildcats football team and won all-state honors. He also captained the baseball team and likewise was leader of the local Elks team in the Oak Ridge Junior League, playing third base for both teams. He played basketball with his church team and won the Church League sportsmanship award for the season.

At high school Bill has majored in mathematics, science, English and has had some Spanish. His grades have been "straight As" or

thereabouts during his entire school career that began at Linden School and continued through Jefferson Junior High School to the high school.

Earns Tennessee Scholarship

As a result of his football prowess, young Lanter has obtained a scholarship at the University of Tennessee and will enroll there this fall. He has decided to take a course in electrical engineering—definitely not one of the "crip" courses at the university.

Of course, Roy Lanter is justly proud of his husky, 175-pound, five-foot, 10-inch tall son with the engaging smile and the popular crew-haircut. The Y-12er was just as proud as his son when they posed together at the Elks home last week after Bill received his defense bond. The elder Lanter has been a Y-12er for nine years and has many friends who are congratulating him on the honors bestowed on his son.

Local Lodge Is Cited

Encouraging youth activity is one of the leading objectives of the Elks organization, from the national level down to every individual lodge. In Oak Ridge the Elks have been cited for the past two years by the National Grand Lodge as being the outstanding local lodge in the state in promoting youth activities. In sports the Elks have sponsored Junior League baseball teams, boys' softball teams and boxing. The lodge also sponsors a Boy Scout troop, annually awards a scholarship in nursing, assists the Campfire Girls and pays the expenses of the city's representative to the Boys State at Lebanon.

Throughout Oak Ridge Bill Lanter will have hosts of friends rooting for him to rank high in the national Elks competition in youth leadership—but win or lose, they all are sure that their favorite is quite a "regular guy" and deserving of all the praise that has come his way.

Y-12 Dodgers Blast Bombers By 9 To 0

The Y-12 Dodgers, managed by Leon Coleman, came through with flying colors last week to manhandle the Oak Ridge Bombers by 9 to 0 in a five inning baseball contest. This was a practice game but it looks like the Dodgers are going to be hard to handle this season as they presented a well balanced ball club.

J. Gallaher led the attack for the winners with a double and home run and R. Mosley had a single and double.

Any teams interested in scheduling games with the Dodgers are urged to communicate with the Recreation Office, North Portal, telephone 7753.

RADIATION NOT BLAMED

The Texas State Laboratory has squelched speculation that atomic radiation killed a San Antonio child that died mysteriously after eating hailstones, according to International News Service. Geiger Counter tests showed negative results, the story said.

Every American Has Common Cause To Protect Country Against Evils Of Communism Aimed At Destruction Of U. S. Way Of Life

Enemies of the American Way of Life, among them approximately 80,000 Communists in the United States, work relentlessly and unceasingly to undermine faith of American citizens in their government. All kinds of persons from every walk of life are in the ranks of the Communists—and they have one aim in common.

That is the triumph of Soviet power in the United States.

The ultimate goal of Communism is the overthrow by violence, if necessary, but still the overthrow, of the democratic structure on which the government of the United States is founded.

Constantly Try to Find Fault

Toward their avowed end, the Communists pick at our government, beclouding its virtues and emphasizing its weaknesses. They lie in wait for every chance to create confusion in the minds of loyal Americans. They constantly cry faults!

No one pretends that the United States government is faultless. The Constitution of the United States, on which the government is based, is a document formed from the ideas of mere men. It is known as the most democratic document which had been written up to the time this country became the United States of America.

More Of Life's Best In U.S.

However, with all its shortcomings, our government is one under which more people have more of the good things of life than in any other country in the world.

This represents progress for the country in terms of practical value, things that can be seen and felt like clothing, radios, bathtubs, vitamins, food and schools.

Americans are not a nation of political philosophers. This is a nation of "doers." Americans make more factories, talk more at civic meetings, listen more to radios, see more in movies and newspapers and study more in schools. They also pray more in our churches.

Don't Take It For Granted

Americans have had freedom for a long time. Today it is everyday stuff to us. Because of that, perhaps they too often take for granted the very freedom that results in their abundant way of life. When that is done Americans are falling right in line with the Communist plan.

When Communists can create doubts about the American way of doing things they're on the road to success. When they are able to set groups of people—of different nationalities, creeds, and walks of life—one against another, they weaken the nation. Their big fight is for a weak, confused, doubting and disunited America.

One of the strongest defenses



against such Communist attack is confidence in the rightness of the American Way of Life—a confidence built upon the knowledge that, while everyone may not have everything he wants, all have freedom. It is this freedom that assures us competitive opportunity to strive for better lives for ourselves and children.

Millions of persons in Communist dominated countries are enslaved in a kind of world in which

no such freedom exists. They are not of any special class or group. Where Communism strikes, it strikes all. It does not discriminate when it robs persons of freedom. It robs them all! This is because the more people the Communist bosses can enslave, the less will be the competition for them. This is exactly the opposite of a free society where competition among the many is encouraged.

Therefore, the danger of Communism is a danger to every free person, whatever his walk of life. That is why every American has a common cause to fight and protect the country against the evil of Communism.

Attendance Record

MAJOR LEAGUE				
More Than 50 Employees		Scheduled Standing		
Dept.	Absent Percentage	5-24-53	5-17-53	
2008	0.8	1	1	
2739	1.3	2	3	
2790	1.4	3	17	
2002	1.8	4	8	
2026	1.9	5	7	
2077	2.0	6	4	
2690	2.1	7	10	
2142	2.27	8	6	
2619	2.29	9	11	
2060	2.4	10	2	
2001	2.5	11	19	
2091	2.7	12	18	
2015	2.8	13	20	
2014	2.9	14	12	
2003	3.0	15	13	
2617	3.45	16	9	
2108	3.52	17	14	
2018	3.7	18	5	
2618	3.8	19	16	
2773	4.0	20	15	

Group absentee percentage was 2.7 per cent, .2 per cent higher than the preceding week.

MINOR LEAGUE				
15-49 Employees Scheduled		Percentage Standing		
Dept.	Absent Percentage	5-24-53	5-17-53	
2200	0.0	1	3	
2093	0.0	1	4	
2144	0.0	1	6	
2301	0.6	4	7	
2090	0.8	5	5	
2107	1.2	6	10	
2005	1.9	7	9	
2143	2.0	8	13	
2140	2.2	9	1	
2133	3.7	10	8	
2046	4.3	11	1	
2743	4.7	12	12	
2145	5.9	13	14	
2096	6.5	14	11	

Group absentee percentage was 2.7 per cent lower than the preceding week. The plant average for the week ending May 24, was 2.8 per cent, .1 per cent higher than the preceding week.



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ported by Stan Easley, of Property, when he and two fishing buddies went on a recent trip to Watts Bar Lake—they hauled in 66 crappie... J. M. McMaster, his wife, daughter and son, Bill, who is home from Maryville College, are vacationing in the Smokies this week... Kenneth Denton, his wife, Josephine, and daughter, Deborah, along with his sister, Ruth, are vacationing at Jacksonville Beach this week.

Opal Griffin, of Employment, and her father, E. I. Griffin, of Stores, and Mrs. Griffin are visiting relatives in Albany, Ga., this week—they plan to explore the coast of Florida while down that way.

The Laundry Department extends wishes for a speedy recovery to Arbana Honeycutt, who is in the Oak Ridge Hospital with strep-throat... Bessie McKeethan is spending a restful week of vacation at her home in Oliver Springs.

R. H. Evans, of Receiving and Shipping, and his brother, Eddie, who is just back from Korea, with their mother visited relatives in Houston, Tex., last week... Sue Little and her husband, Harold, who has just returned from Korea and is home on a 30-day leave, are vacationing this week—Harold still has a year's hitch to do in the Air Force and will be stationed in Texas after his leave is up.

Cheryl Jones, of Planning and Estimating, is spending her two-week vacation moving into a new home and getting settled in her new home at Clinton... Callie Sharp is welcomed back to work after a few days illness... Helen Sisson and family spent Memorial Day in Kentucky.

Judy Reeves, of Wage Standards, and her husband, and her sister, Wilma Simmons, of Technical Records, are vacationing at their home in Centerville, Tenn., this week.

Nelson Bethea, of the Superintendent's Department, and his family are enjoying the sand and sun over at Myrtle Beach, S. C., this week... Bill Hubbs was in Indianapolis, Ind., over the week end for the automobile races.

Laurene Holcomb, of Safety, spent the week end with her folks in Freeze, Va... Bob Devenish attended a Safety Conference in Idaho Falls, Idaho, last week—he presented a paper at one of the meetings.

